

21535 Hawthorne Blvd.  
Comerica Bank Bldg. - Suite 500  
Torrance, California 90503-6604  
Tel (310) 316-5399  
Fax (310) 316-9143



COPY OF PAPERS  
ORIGINALLY FILED

2834

Law Offices  
Patents &  
Trademarks

**Ronald M. Goldman**

**Roth & Goldman**

a professional association

July 15, 2002

Hon. Commissioner for Patents  
Washington, D.C. 20231

Re: Application of Kenneth M. Lakin

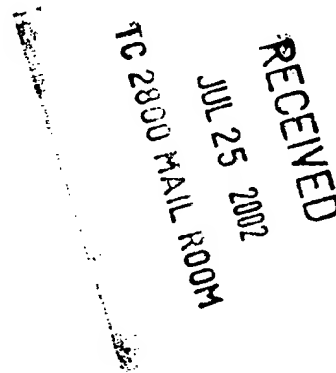
Group Art Unit 2834

S.N. 09/990,923

Filed: November 16, 2001

For: Coupled Resonator Bulk Acoustic Wave Filter

My ref: 11278



Dear Sir:

Please enter the enclosed (a) new POWER OF ATTORNEY and (b) the STATEMENT UNDER 37 C.F.R. 3.73(b) executed by the assignee in the above identified application.

The enclosed power of attorney includes a new correspondence address. That address is the above letterhead address of the undersigned. Please change the CORRESPONDENCE ADDRESS in the application to the undersigned attorney at the above address. My customer number is 02604.

Please apply the mail room stamp to the enclosed prepaid post card acknowledging receipt of the enclosed documents and deposit the post card in the U.S. mail. Thank you in advance for your assistance.

Cordially,

Ronald M. Goldman

Reg. No. 24,057

rmg:mjg

Enc.

Please type a plus sign (+) inside this box

X

COPY OF PAPER  
ORIGINALLY FILED

#2/Revocation P/A  
DEVICES  
8.9.02

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT**

JUL 22 2002

Application Number	09/990,923
Filing Date	November 16, 2001
First Named Inventor	Lakin, Kenneth Meade
Title	Coupled Resonator Bul...
Group Art Unit	2834
Examiner Name	
Attorney Docket Number	

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Name	Registration Number
Ronald M. Goldman	24,057
G. Joseph Buck	29,519

Place Customer  
Number Bar Code  
Label here

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number

OR

Place Customer  
Number Bar Code  
Label here\*

<input checked="" type="checkbox"/> Firm or Individual Name	Ronald M. Goldman				
Address	Roth & Goldman				
Address	21535 Hawthorne Blvd., Comerica Bank Bldg. Ste.500				
City	Torrance	State	CA	Zip	90503-6604
Country	U.S.A.				
Telephone	(310) 316-5399	Fax	(310) 316-9143		

I am the:

☐ Applicant/Inventor.

☒

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

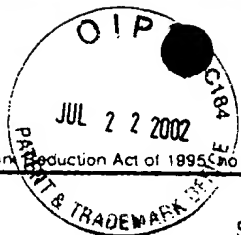
**SIGNATURE of Applicant or Assignee of Record**

Name	TFR Technologies, Inc., by Kenneth Lakin, President
Signature	X <i>Kenneth Lakin</i>
Date	X 6/24/02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC



COPY OF PAPERS  
ORIGINAL FILED

PTO/SB/96 (08-00)

Approved for use through 10/31/2002. OMB 0851-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: TFR Technologies, Inc., assignee  
Application No./Patent No.: 09/990,923 Filed/Issue Date: Nov. 16, 2001  
Entitled: Coupled Resonator Bulk Acoustic Wave Filter  
TFR Technologies, Inc., a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or  
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. 012321/0687

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

6/24/02  
Date

Kenneth Lakin

Typed or printed name

X Kenneth Lakin  
Signature

President

Title